

OIPF

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/820,849

DATE: 04/18/2001

TIME: 07:55:14

Input Set : A:\Seqlist.txt

Output Set : N:\CRF3\04182001\I820849.raw

ENTERED

4 <110> APPLICANT: ZHANG, Hongyu et al.
6 <120> TITLE OF INVENTION: ISOLATED HUMAN TRANSPORTER PROTEINS,
7 NUCLEIC ACID MOLECULES ENCODING HUMAN TRANSPORTER PROTEINS,
8 AND USES THEREOF
10 <130> FILE REFERENCE: CL001208
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C--> 12 <141> CURRENT FILING DATE: 2001-03-30
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79 35 40 45
80 Val Thr Thr Val Asp Met Thr Arg Lys Pro Glu Glu Leu Lys Asp Leu
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82 Ala Pro Gly Thr Asn Pro Pro Phe Leu Val Tyr Asn Lys Glu Leu Lys
83 65 70 75 80
84 Thr Asp Phe Ile Lys Ile Glu Glu Phe Leu Glu Gln Thr Leu Ala Pro
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86 Pro Arg Tyr Pro His Leu Ser Pro Lys Tyr Lys Glu Ser Phe Asp Val
87 100 105 110
88 Gly Cys Asn Leu Phe Ala Lys Phe Ser Ala Tyr Ile Lys Asn Thr Gln
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90 Lys Glu Ala Asn Lys Asn Phe Glu Lys Ser Leu Leu Lys Glu Phe Lys
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92 Arg Leu Asp Asp Tyr Leu Asn Thr Pro Leu Leu Asp Glu Ile Asp Pro
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94 Asp Ser Ala Glu Glu Pro Pro Val Ser Arg Arg Leu Phe Leu Asp Gly
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96 Asp Gln Leu Thr Leu Ala Asp Cys Ser Leu Leu Pro Lys Leu Asn Ile
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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:280 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:281 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
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L:292 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:293 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:294 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:295 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:296 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:297 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:298 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:299 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:300 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:301 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:302 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:303 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:304 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:336 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:337 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:338 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:339 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:340 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:341 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:342 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:343 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
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L:346 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:347 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:348 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:349 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:350 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:351 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:352 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:353 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:354 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:355 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:356 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:357 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:358 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:359 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3

VERIFICATION SUMMARY

DATE: 04/18/2001

PATENT APPLICATION: US/09/820,849

TIME: 07:55:15

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\04182001\I820849.raw

L:360 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3

L:361 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3

L:362 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3

L:363 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3